PTO/SB/22 (04-07) Approved for use through 09/30/2007. OMB 0651-0031

	ENSION OF TIME UNDER 3 FY 2006 Consolidated Appropriations Act,	on of information unless if displays a valid OMB control num Docket Number (Optional) 58600-8250			
oplication Number	09/884,901 – Conf.	Filed J	une 18, 20	01	
or LIVER-SPECIF	IC GENE EXPRESSION CAS	SSETTES, AND ME	THODS OF USE		
rt Unit 1633			Examiner M	ichael D. B	urkhart
entified application.	r the provisions of 37 CFR 1.1				
ie requested exterist	on and lee are as follows (che	Fee	Small Entity Fee	propriate ie	e below).
X One mont	th (37 CFR 1.17(a)(1))	\$120	\$60	\$	60.00
Two mont	ths (37 CFR 1.17(a)(2))	\$450	\$225	\$	
	nths (37 CFR 1.17(a)(3))	\$1020	\$510	\$	
片	ths (37 CFR 1.17(a)(4))	\$1590	\$795	\$	
<del></del>	ths (37 CFR 1.17(a)(5))	\$2160	\$1080	\$	<del>.</del>
Payment by cre	amount of the fee is enclosed.  edit card. Form PTO-2038 is a  as already been authorized to  hereby authorized to charge a	attached. charge fees in this a			
Payment by cre The Director ha  X The Director is Deposit Accoun	edit card. Form PTO-2038 is a as already been authorized to hereby authorized to charge ant Number50-2207	attached. charge fees in this a any fees which may		t any overp	ayment,
Payment by cre The Director ha	edit card. Form PTO-2038 is a as already been authorized to hereby authorized to charge ant Number 50-2207	attached. charge fees in this a any fees which may I have encl	be required, or credi osed a duplicate cop	t any overp	ayment,
Payment by cre The Director ha  X The Director is Deposit Accoun	edit card. Form PTO-2038 is a as already been authorized to hereby authorized to charge ant Number50-2207	attached.  charge fees in this a any fees which may  I have enclose.	be required, or crediosed a duplicate cop	t any overp y of this she	ayment,
Payment by cre The Director ha  X The Director is Deposit Accoun	edit card. Form PTO-2038 is a as already been authorized to hereby authorized to charge ant Number 50-2207  applicant/inventor.  assignee of record of the enti Statement under 37 CFR attorney or agent of record. If attorney or agent under 37 C	attached.  charge fees in this a any fees which may  . I have enclosed ire interest. See 37 3.73(b) is enclosed Registration Number	be required, or crediosed a duplicate cop  CFR 3.71 (Form PTO/SB/96)	t any overp y of this she	ayment,
Payment by cre The Director ha  X The Director is Deposit Account	edit card. Form PTO-2038 is a as already been authorized to hereby authorized to charge ant Number 50-2207  applicant/inventor. assignee of record of the enti Statement under 37 CFR attorney or agent of record.	attached.  charge fees in this a any fees which may  . I have enclosed ire interest. See 37 3.73(b) is enclosed Registration Number	be required, or crediosed a duplicate cop  CFR 3.71 (Form PTO/SB/96)	t any overp y of this she	ayment,
Payment by cre The Director ha  X The Director is Deposit Account	as already been authorized to hereby authorized to charge and Number 50-2207  applicant/inventor.  assignee of record of the enting Statement under 37 CFR attorney or agent of record. If attorney or agent under 37 CR registration number if acting under 37 CR	attached.  charge fees in this a any fees which may  . I have enclosed ire interest. See 37 3.73(b) is enclosed Registration Number	be required, or crediosed a duplicate cope  CFR 3.71 (Form PTO/SB/96) r 38,563	t any overp y of this she	ayment,
Payment by cre The Director ha  X The Director is Deposit Account	as already been authorized to hereby authorized to charge and Number 50-2207  applicant/inventor.  assignee of record of the entinestatement under 37 CFR attorney or agent under 37 C Registration number if acting the signature of the entinestatement under 37 C Registration number if acting the signature of the entinestatement under 37 C Registration number if acting the signature of the entinestatement under 37 C Registration number if acting the signature of the entinestatement under 37 C Registration number if acting the signature of the entinestatement under 37 C Registration number if acting the signature of the entinestatement under 37 C Registration number if acting the signature of the entinestatement under 37 C Registration number if acting the signature of the entinestatement under 37 C Registration number if acting the signature of the entinestatement under 37 C Registration number if acting the signature of the entinestatement under 37 C Registration number if acting the signature of the entinestatement under 37 C Registration number if acting the signature of the entinestatement under 37 C Registration number if acting the signature of the entinestatement under 37 C Registration number if acting the signature of the entinestatement under 37 C Registration number if acting the signature of the entinestatement under 37 C Registration number if acting the signature of the entinestatement under 37 C Registration number if acting the entinestatement under 37 C Registration number if acting the entire of the en	attached.  charge fees in this a any fees which may  . I have enclosed ire interest. See 37 3.73(b) is enclosed Registration Number	be required, or crediosed a duplicate cope  CFR 3.71 (Form PTO/SB/96) r	t any overp y of this she	ayment,
Payment by cre The Director ha  X The Director is Deposit Account	as already been authorized to hereby authorized to charge and Number 50-2207  applicant/inventor.  assignee of record of the enting Statement under 37 CFR attorney or agent of record. If attorney or agent under 37 CR registration number if acting under 37 CR	attached.  charge fees in this a any fees which may  . I have enclosed ire interest. See 37 3.73(b) is enclosed Registration Number	be required, or crediosed a duplicate cope  CFR 3.71 (Form PTO/SB/96) r	t any overp y of this she	ayment,
Payment by cre The Director ha  X The Director is Deposit Account  I am the	as already been authorized to hereby authorized to charge and Number 50-2207  applicant/inventor.  assignee of record of the ention Statement under 37 CFR attorney or agent of record. If attorney or agent under 37 CR egistration number if acting under 37 CR egistration number of act	attached. charge fees in this a any fees which may . I have enclosed ire interest. See 37 3.73(b) is enclosed Registration Number FR 1.34.	be required, or crediced a duplicate cope CFR 3.71.  (Form PTO/SB/96)  r 38,563  May  (650)  Telepho	t any overpy of this she	ayment,

06/04/2007 HVUONG

01 FC:2251

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV970630833US, on the date shown below in an envelope addressed to:
MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: May 31, 2007

Signature:

PTO/SB/17 (05-07)
Approved for use through 05/31/2007. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

	Effective on 12/08/2004.			Complete if Known				
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).  FEE TRANSMITTAL  For FY 2007			818).	Application Number 09/884,901 –		09/884,901 –	Conf. #1704	
				Filing Date June 18, 200				
				First Named Inventor Miao				
	FULL TO	JU 1	—[	Examiner Name		Michael D. Bu	rkhart	
X Applicant claims small entity status. See 37 CFR 1.27				Art Unit 1633		1633		
TOTAL AMOUNT OF PAYMENT (\$) 60.00				Attorney Docket No. 58600-8250		58600-8250		
METHOD OF P	AYMENT (check	all that apply)						
x Check	Credit Card	Money Order	None	Other (	please ider	ntify):		
Deposit Acco	unt Deposit Account	Number: 50-2207 Dep	osit Acco	unt Name:		Perkins Coie	LLP	
For the at	ove-identified dep	osit account, the Dire	ctor is	hereby authorize	d to: (che	eck all that apply)	)	
Cha	rge fee(s) indicate	d below		Charge	e fee(s) ir	ndicated below, e	xcept for t	ne filing fee
	rge any additional s) under 37 CFR 1	fee(s) or underpayme	ents of	x Credit	any over	payments		
FEE CALCULA	TION							
1. BASIC FILING,	•	XAMINATION FEES						<u> </u>
	FI	LING FEES	SEA	RCH FEES	EXAMI	NATION FEES	5	
Application Typ	e <u>Fee (</u>	Small Entity  Fee (\$)	ee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees I	Paid (\$)
Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIR	M FEES							Small Entity
Fee Description							Fee (\$)	Fee (\$)
	0 (including Reis						50	25
-	claim over 3 (incl	uding Reissues)					200	100
Multiple depende				-1.1.465	_	A. Minto Domond	360	180
			Fee P	aid (\$)		Multiple Depend		
	5 = r of total claims paid fo					ee (\$)	Fee Paid (	ш
Indep. Claims	Extra Claims	Fee (\$)	Fee P	aid (\$)				
		x =		<u> </u>				
		s paid for, if greater than 3	).					
3. APPLICATION	SIZE FEE							
If the specificati	on and drawings e	xceed 100 sheets of	paper (	excluding electro	onically i	filed sequence of	r computer	
		the application size			or small	entity) for each	additional 5	0
		35 U.S.C. 41(a)(1)(C	-		tlan thara	nof Foo (\$)	Foo	Paid (\$)
Total Sheets	<u>Extra Shee</u> - 100 =	/50 =		ditional 50 or frac			=	raid (ψ)
4. OTHER FEE(S				A - min make the military	•		Fees	Paid (\$)
,	•	0 fee (no small entit	y disco	ount)				
_	•	: 1251 Extension			rst mont	<u>h</u>	6	0.00
SUBMITTED BY								
Signature	Judy Mcl			Registration No. (Attorney/Agent)	38,563	] Telephone	(650) 83	8-4300
Name (Print/Type)	Judy M Mohr					Date	May 31	, 2007
						<del> •</del>		

I hereby certify that this paper (along with Express Mail, Airbill No. EV970630833US MS Amendment, Commissioner for Paten	, on the date show	vn below in an envelope add		l Service as
Dated: 5-3/-07	Signature:	Son por	(Susan L. Baka)	